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		"5805892" "5812811" "5826265"		
		"5867643" "5877766" "5887166" "5901315" "5903730" "5913925"		
		"5953530" "5961639" "5966539"		
		"5978902" "6002872" "6002879"		
		"6009269" "6029005" "6049671"	[
		"6058493" "6059840" "6072952" "6101524" "6112293" "6151701"		
		"6151704" "6158045" "6167358").PN.		
-	2.	6009269.pn.	USPAT;	2003/07/07 10:03
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	11	("5335344" "5440743" "5459871"	USPĀT	2003/07/07 10:03
		"5469575" "5539907" "5590335" "5682537" "5764976" "5835766"		
		"5082537" "5764976" "5835766" "5845117" "5862376").PN.		
-	13	6009269.URPN.	USPAT	2003/07/07 10:06
-	1960	audio and (mulththread\$3 or multi-thread\$3	USPAT;	2003/07/10 12:44
		or thread\$3) and (replay\$3 or re-play\$3 or	US-PGPUB;	
		sequenc\$3 or order\$3 or broadcast\$3 or play\$3) and (playback or play-back op	EPO; JPO; DERWENT;	
		(play adj back))	IBM TDB	

-	22249	or (sound adj bytes) or (media adj player)	USPAT; US-PGPUB;	2003/08/18 10:27
		or media-player) and transmit\$4	EPO; JPO; DERWENT;	
-	170144		IBM_TDB USPAT;	2003/08/18 11:08
		replicat\$3and (schedul\$3 or order\$3 or sequenc\$3 or synch or synchroniz\$5) and	US-PGPUB; EPO; JPO;	
		thread	DERWENT; IBM TDB	
-	358	(vm or (virtual adj machine)) and replicat\$3 and (schedul\$3 or order\$3 or	USPAT; US-PGPUB;	2003/08/18 10:28
		sequenc\$3 or synch or synchroniz\$5) and	EPO; JPO;	
		thread	DERWENT; IBM TDB	
_	69	((playback or (play adj back) or play-back or (sound adj bytes) or (media adj player)	USPAT; US-PGPUB;	2003/08/18 10:28
		or media-player) and transmit\$4) and ((vm or (virtual adj machine)) and replicat\$3	EPO; JPO; DERWENT;	
		and (schedul\$3 or order\$3 or sequenc\$3 or	IBM_TDB	
_	37371	synch or synchroniz\$5) and thread) (vm or (virtual adj machine)) and	USPAT;	2003/08/18 11:09
		replicat\$3and (schedul\$3 or order\$3 or sequenc\$3 or synch or synchroniz\$5) and	US-PGPUB; EPO; JPO;	
		thread and (stream\$4 or sockets)	DERWENT; IBM TDB	
-	272	(vm or (virtual adj machine)) and replicat\$3 and (schedul\$3 or order\$3 or	USPĀT;	2003/08/18 11:09
		sequenc\$3 or synch or synchroniz\$5) and	US-PGPUB; EPO; JPO;	
		thread and (stream\$4 or sockets)	DERWENT; IBM TDB	
-	147	(vm or (virtual adj machine)) and replicat\$3 and (schedul\$3 or order\$3 or	USPĀT; US-PGPUB;	2003/08/18 11:10
		<pre>sequenc\$3 or synch or synchroniz\$5) and thread and (stream\$4 or sockets) and</pre>	EPO; JPO; DERWENT;	
	1	(709.clas. or 717.clas.)	IBM_TDB	0000/00/10 11 14
-	1	(vm or (virtual adj machine)) and replicat\$3 and (schedul\$3 or order\$3 or	USPAT; US-PGPUB;	2003/08/18 11:14
		sequenc\$3 or synch or synchroniz\$5) and thread and stream\$4 adj sockets	EPO; JPO; DERWENT; IBM_TDB	
-	4	(vm or (virtual adj machine)) and (schedul\$3 or order\$3 or sequenc\$3 or	USPAT; US-PGPUB;	2003/08/18 11:42
		synch or synchroniz\$5) and thread and stream\$4 adj sockets	EPO; JPO; DERWENT;	
	2375	(schedul\$3 or order\$3 or sequenc\$3 or	IBM_TDB USPAT;	2003/08/18 11:43
	25/5	synch or synchroniz\$5) and thread and	US-PGPUB;	2003/00/10 11:43
		stream\$4 and sockets	EPO; JPO; DERWENT;	
_	230	(schedul\$3 or order\$3 or sequenc\$3 or	IBM_TDB USPAT;	2003/08/18 11:44
		synch or synchroniz\$5) and thread and stream\$4 and sockets and ((virtual adj	US-PGPUB; EPO; JPO;	
		machine) or vm)	DERWENT; IBM TDB	
-	43	717/124.ccls. and java and (distributed or network or server or client)	USPAT; US-PGPUB;	2003/08/18 16:31
		recent of server of citatif)	EPO; JPO;	
			DERWENT; IBM_TDB	
_	4	("6101524" "6594820").pn.	USPAT; US-PGPUB;	2003/08/19 12:01
			EPO; JPO; DERWENT;	
_	0	(socket adj stream) and ((point-to-point)	IBM_TDB USPAT;	2003/08/20 08:15
		or (point near2 point)) and API and	US-PGPUB;	2003/00/20 06:15
		(bind\$3 near5 (local adj port))	EPO; JPO; DERWENT;	
L			IBM TDB	

		1 1 (110 D 2 m	0000/00/00 00 15
-	0	<pre>socket and stream\$3 and ((point-to-point) or (point near2 point)) and API and</pre>	USPAT; US-PGPUB;	2003/08/20 08:15
		(bind\$3 near5 (local adj port))	EPO; JPO;	
		(binays hears (rocar aaj porty)	DERWENT;	
			IBM TDB	
_	6	socket and stream\$3 and API and (bind\$3	USPAT;	2003/08/20 08:16
		near5 (local adj port))	US-PGPUB;	
-			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	57		USPAT;	2003/08/20 08:16
		near5 port)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	3	socket and stream\$3 and API and (bind\$3	<pre>IBM_TDB USPAT;</pre>	2003/08/20 08:18
_	,	near5 port) and (virtual adj machine)	US-PGPUB;	2003/08/20 08:18
		hears port / and (virtual adj machine)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	3895	virtual adj machine and (network\$3 or	USPAT;	2003/08/20 09:39
		stream\$3 or socket)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	504		USPAT;	2003/08/20 08:24
		stream\$3 or socket) and (sun and	US-PGPUB;	
		microsystems).as.	EPO; JPO;	
			DERWENT;	
	100	virtual adj machine and (network\$3 or	IBM_TDB USPAT;	2003/08/20 09:11
_	100	stream\$3 or socket) and (sun and	US-PGPUB;	2003/08/20 09:11
		microsystems).as. and debug\$4	EPO; JPO;	
		microsystems, as. and debagy a	DERWENT;	
			IBM TDB	
_	20	virtual adj machine and (network\$3 or	USPAT;	2003/08/20 09:12
	}	stream\$3 or socket) and debug\$4 and	US-PGPUB;	
		709/1.ccls.	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	56		USPAT;	2003/08/20 09:25
		stream\$3 or socket) and (sun and	US-PGPUB;	
		microsystems).as. and debug\$4 and 709/???.ccls.	EPO; JPO; DERWENT;	
		7037 :::. CC15.	IBM TDB	
_	116	virtual adj machine and network\$3 and	USPAT;	2003/08/20 10:45
		stream\$3 and socket and connection and	US-PGPUB;	
		port and listen\$3 and map\$4 and (unique or	EPO; JPO;	
		id or identity or identification)	DERWENT;	
			IBM_TDB	
-	76	, , ,	USPAT;	2003/08/20 12:11
		microsystems).as.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	189	java and sockets and PPP	IBM_TDB USPAT;	2003/08/20 16:28
_	189	Java and sockeds and FFF	US-PGPUB;	2003/00/20 10:28
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	60	java and sockets and PPP and (connect\$3	USPAT;	2003/08/20 12:14
		near3 request\$3) and stream and port and	US-PGPUB;	
		UDP	EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000/00/55 55
-	57	java and sockets and PPP and (connect\$3	USPAT;	2003/08/20 12:16
		near3 request\$3) and stream and port and	US-PGPUB;	
	1	UDP and read\$3 and receiv\$3 and bytes	EPO; JPO; DERWENT;	
			IBM TDB	
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	L

-	16	java and sockets and PPP and (connect\$3	USPAT;	2003/08/20 16:23
]		near3 request\$3) and stream and port and	US-PGPUB;	
		UDP and read\$3 and receiv\$3 and bytes and	EPO; JPO;	
		(replay\$3 or re-play\$3)	DERWENT;	
			IBM_TDB	/ /
-	5		USPAT;	2003/08/20 12:23
		near3 request\$3) and stream and port and	US-PGPUB;	
		UDP and read\$3 and ((multiple or	EPO; JPO;	
	ا ،	plurality) near3 receiv\$3) and bytes and	DERWENT;	,
	*	(replay\$3 or re-play\$3 or reexecut\$3 or	IBM_TDB	
	_ 1	re-execut\$3)		
-	, 5	3 , , ,	USPAT;	2003/08/20 12:23
		near3 request\$3) and stream and port and	US-PGPUB;	
		UDP and read\$3 and ((multiple or	EPO; JPO;	
	1	plurality) near3 receiv\$3) and bytes and	DERWENT;	
	0	(replay\$3 or re-play\$3)	IBM_TDB USPAT;	2003/08/20 16:24
-	0	6828840.pn.	US-PGPUB;	2003/08/20 18:24
			EPO; JPO;	
			DERWENT;	i .
			IBM TDB	
_	2	5828840.pn.	USPAT;	2003/08/20 16:24
		0000010.p	US-PGPUB;	-000,00,20 10.24
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	1	5828840.pn. and (UDP or datagram)	USPAT;	2003/08/20 16:27
		· · · · · · · · · · · · · · · · · · ·	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	47	java.net	USPAT;	2003/08/20 16:27
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	4	java and sockets and PPP and java.net	USPAT;	2003/08/20 16:31
		·	US-PGPUB;	
			EPO; JPO;	
	•		DERWENT;	
	1 404		IBM_TDB	2003/08/20 16:31
-	494	udt	USPAT; US-PGPUB;	2003/08/20 16:31
			EPO; JPO;	'
			DERWENT;	
			IBM_TDB	
	970	udp and java	USPAT;	2003/08/20 16:34
1] .	and Jara	US-PGPUB;	2000, 00, 20 10.04
		·	EPO; JPO;	
1			DERWENT;	
			IBM TDB	
-	161	udp and PPP and TCP/IP and java	USPAT;	2003/08/20 16:35
	1		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	udp and PPP and TCP/IP and java and	USPAT;	2003/08/20 16:37
		receiv\$3 and request\$3 and port and	US-PGPUB;	
		(single or multiple or plurality) and	EPO; JPO;	
		message and byte and data	DERWENT;	
		, , , , , , , , , , , , , , , , , , , ,	IBM_TDB	0000/00/00 00 00
-	108	1 •	USPAT;	2003/08/20 16:38
		receiv\$3 and request\$3 and message and	US-PGPUB;	
1		byte and data	EPO; JPO;	
			DERWENT;	
1_	36	(PPP or point-to-point) and socket and	IBM_TDB	2003/08/21 08:25
_	36	(input or inputstream) and (output or	USPAT; US-PGPUB;	2003/00/21 00:25
		outputstream) and read\$3 and write\$3 and	EPO; JPO;	
		stream\$3 and API and listen\$3 and bind\$3	DERWENT;	
		and bytes and native and (virtual adj	IBM TDB	
		machine)	1 100	
L	J		L	<u> </u>

		ADDD as asint to moint and similar	LICDAM.	2002/00/20 17.04
-	0	(PPP or point-to-point) and socket and	USPAT;	2003/08/20 17:24
[(input or inputstream) and (output or outputstream) and read\$3 and write\$3 and	US-PGPUB;	
		stream\$3 and API and listen\$3 and bind\$3	EPO; JPO; DERWENT;	
		and bytes and native and (virtual adj		
1		machine) and (call near5 (map\$4 near5	IBM_TDB	·
		machine) and (call hears (map\$4 hears native))		
_	1	native)) (PPP or point-to-point) and socket and	USPAT;	2003/08/20 17:25
-		(input or inputstream) and (output or	USPAT; US-PGPUB;	2003/00/20 1/:23
ł l		output or inputstream) and (output or outputstream) and read\$3 and write\$3 and	EPO; JPO;	
	Į	stream\$3 and API and listen\$3 and bind\$3	DERWENT;	
		and bytes and native and (virtual adj	IBM TDB	
		machine) and (map\$4 near5 native)	1 1017 - 1015	
_	16643	(i/o or input/output) and (TCP or TCP/IP	USPAT;	2003/08/21 08:27
	10043	or PPP or socket)	US-PGPUB;	2000,00,21 00.27
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
	5624	(i/o or input/output) and (TCP or TCP/IP	USPAT;	2003/08/21 08:29
		or PPP or socket) and (api or application	US-PGPUB;	,,
]		adj program\$4)	EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	55	(i/o or input/output) and (TCP or TCP/IP	USPĀT;	2003/08/21 08:37
		or PPP or socket) and (api or application	US-PGPUB;	
		adj program\$4) and (native adj method) and	EPO; JPO;	
		(virtual adj machine)	DERWENT;	
			IBM TDB	
-	45	(i/o or input/output) and (TCP or TCP/IP	USPĀT;	2003/08/21 09:46
		or PPP or socket) and (api or	US-PGPUB;	
		((application adj program\$4) adj	EPO; JPO;	
		interface)) and (native adj method) and	DERWENT;	
		(virtual adj machine)	IBM_TDB	
-	4	(i/o or input/output) and (TCP or TCP/IP	USPĀT;	2003/08/21 09:47
		or PPP or socket) and (api or	US-PGPUB;	
		((application adj program\$4) adj	EPO; JPO;	
1		interface)) and (native adj method) and	DERWENT;	
	_	(virtual adj machine) and listen	IBM_TDB	0000/00/00
-	7	(i/o or input/output) and (TCP or TCP/IP	USPAT;	2003/08/21 11:45
		or PPP or socket) and (api or	US-PGPUB;	
		((application adj program\$4) adj	EPO; JPO;	
		interface)) and (native adj method) and	DERWENT;	
		(virtual adj machine) and listen\$3	IBM_TDB USPAT;	2003/08/21 11:47
-	0	109/203.CCIS	USPAT; US-PGPUB;	2003/08/21 11:4/
	1		1	
			EPO; JPO; DERWENT;	
			IBM TDB	
_	3528	709/203.ccls.	USPAT;	2003/08/21 11:48
	3320	, , , , , , , , , , , , , , , , , , , ,	US-PGPUB;	2000/00/21 11.40
			EPO; JPO;	
	1		DERWENT;	
			IBM TDB	
_	1587	709/227.ccls.	USPAT;	2003/08/21 11:46
	-30,		US-PGPUB;	=====================================
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	841	709/231.ccls.	USPAT;	2003/08/21 11:47
	1		US-PGPUB;	, = ====
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	569	709/328.ccls.	USPAT;	2003/08/21 11:47
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	{
	<u></u>		IBM TDB	
				<u> </u>

-	298	709/203.ccls. and ((virtual adj machine) or vm)	USPAT; US-PGPUB; EPO; JPO;	2003/08/21 11:50
, -	114	709/227.ccls. and ((virtual adj machine)	DERWENT; IBM_TDB USPAT;	2003/08/21 11:49
		or vm)	US-PGPUB; EPO; JPO; DERWENT; .	
_	36	709/231.ccls. and ((virtual adj machine) or vm)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/21 11:49
_	86	709/328.ccls. and ((virtual adj machine)	DERWENT; IBM_TDB USPAT;	2003/08/21 11:50
		or vm)	US-PGPUB; EPO; JPO; DERWENT;	
-	0	(re-connect or re-establish) adj socket	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/21 14:52
-	0	(re-connect or re-establish) adj socket and thread	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/21 14:52
_	1	(reconnect or reestablish) adj socket and thread	DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/08/21 14:54
-	0	(unique or id or identification) adj (thread and connection and (virtual adj	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/08/21 16:21
	00050	machine) and event)	EPO; JPO; DERWENT; IBM_TDB	0000 (00 (01 15 05
-	22959	<pre>(unique or id or identification or number or identifier) adj (thread or connection or (virtual adj machine) or event)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/21 16:25
-	0	(unique or id or identification or number or identifier) adj (thread and connection and (virtual adj machine) and event)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/21 16:24
-	973	(threads near3 socket) and parallel	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/08/21 16:24
-	511	((threads near3 socket) and parallel) and (unique or id or identification or number	DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/08/21 16:25
		or identifier) and (thread or connection or (virtual adj machine) or event)	EPO; JPO; DERWENT; IBM_TDB	
		((threads near3 socket) and parallel) and (unique or id or identification or number or identifier) and (thread and connection and (virtual adj machine) and event)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/21 16:26
_	47	((virtual adj machine) adj server)	IBM_TDB USPAT; US-PGPUB;	2003/08/25 15:19
		C25.CC27, HDDV	EPO; JPO; DERWENT; IBM_TDB	0000/00/155
L	4	6256637.URPN.	USPAT	2003/08/25 15:31

_	. 12	("4792895" "	4912628"	"5201049"	T T	USPAT	2003/08/25	15:33
		"5692193" "5	745703"	"5765157"				
		"5835705" "5	918053"	"5946487"				
		"5996026" "6	003050"	"6098080").	PN.			